

TOYOTA **TUNDRA**

2009 Quick Reference Guide



2009 Tundra

This *Quick Reference Guide* is a summary of basic vehicle operations. It contains brief descriptions of fundamental operations so you can locate and use the vehicle's main equipment quickly and easily.

The *Quick Reference Guide* is not intended as a substitute for the *Owner's Manual* located in your vehicle's glove box. We strongly encourage you to review the *Owner's Manual* and supplementary manuals so you will have a better understanding of your vehicle's capabilities and limitations.

Your dealership and the entire staff of Toyota Motor Sales, U.S.A., Inc. wish you many years of satisfied driving in your new Tundra.

! A word about safe vehicle operations

This *Quick Reference Guide* is not a full description of Tundra operations. Every Tundra owner should review the *Owner's Manual* that accompanies this vehicle.

Pay special attention to the boxed information highlighted in color throughout the *Owner's Manual*. Each box contains safe operating instructions to help you avoid injury or equipment malfunction.

All information in this *Quick Reference Guide* is current at the time of printing. Toyota reserves the right to make changes at any time without notice.

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SAFETY AND

EMERGENCY FEATURES

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¹ Visit your Toyota dealer for information on customizing this feature.

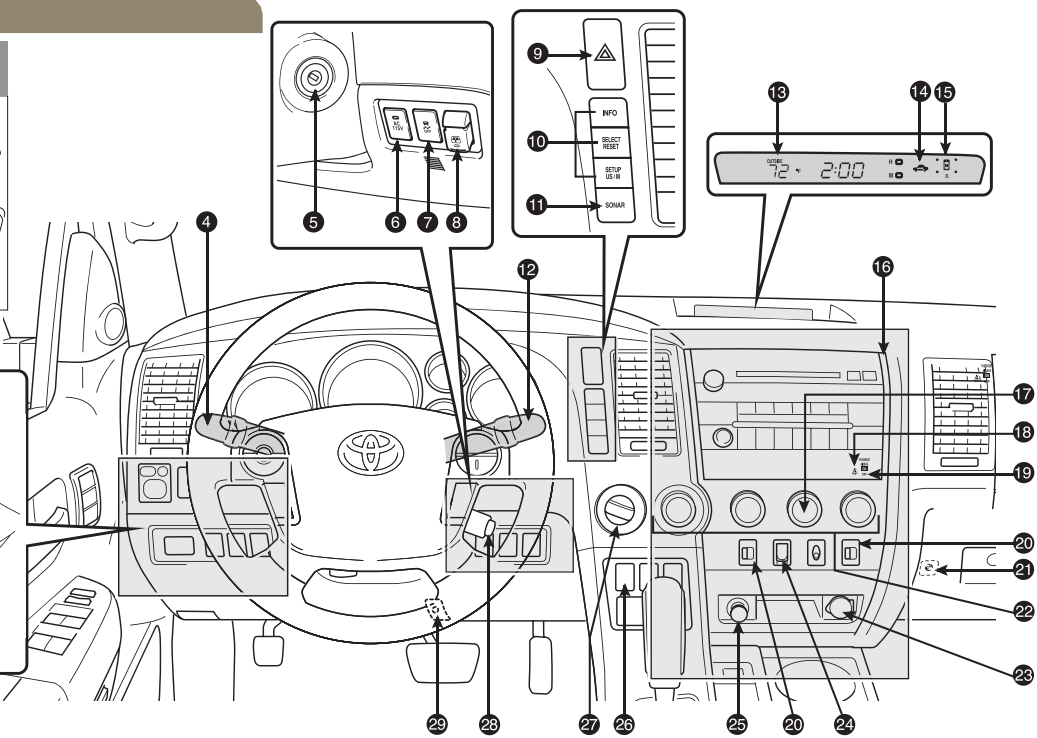
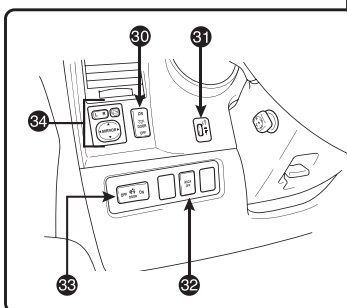
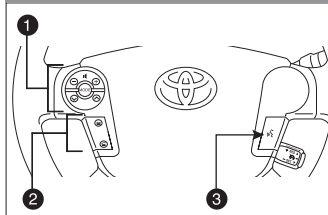
² Programmable by customer. Refer to the Owner's Manual for instructions and more information.

³ HomeLink[®] is a registered trademark of Johnson Controls, Inc.

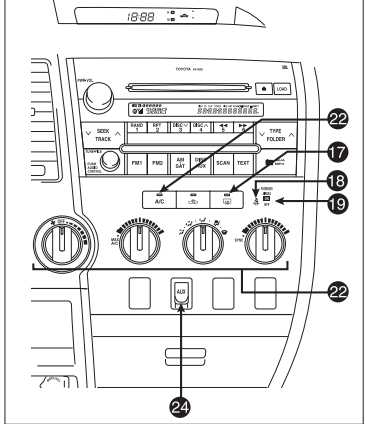
OVERVIEW

Instrument panel

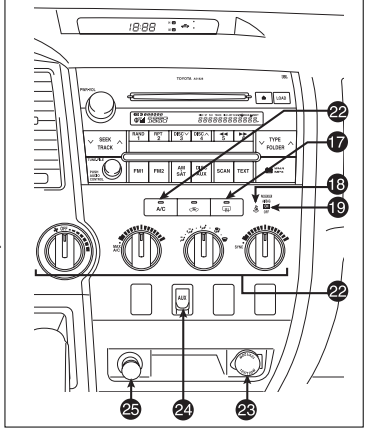
Steering wheel controls (if equipped)



Bench seat with manual Air Conditioning System



Separate seat with manual Air Conditioning system



- 1 Steering wheel audio controls¹
- 2 Telephone controls¹
- 3 Voice command button^{1,2}
- 4 Headlight and turn signal controls
- 5 Engine switch
- 6 115V AC Power outlet ON/OFF switch¹
- 7 VSC OFF button
- 8 Power back window switch¹
- 9 Emergency flasher button
- 10 Multi-information display/Accessory meter control buttons¹
- 11 Intuitive parking assist button¹
- 12 Wiper and washer controls
- 13 Accessory meter¹
- 14 Theft deterrent system/Engine immobilizer indicator¹
- 15 Intuitive parking assist indicator¹
- 16 Audio system or navigation system-integrated audio system²
- 17 Outside rearview mirror/Back window defogger button¹
- 18 Front passenger seat belt reminder
- 19 Front passenger occupant classification indicator or front passenger airbag ON/OFF indicator¹

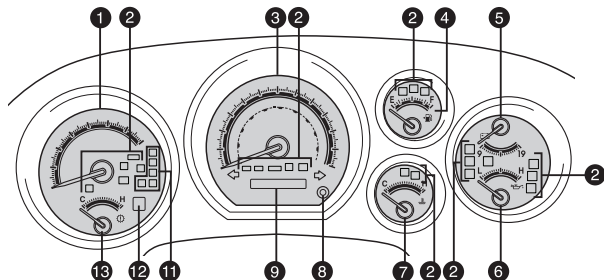
- 20 Seat heater controls¹
- 21 Front passenger airbag manual ON/OFF switch¹ (in glove box)
- 22 Air Conditioning controls
- 23 12V DC Power outlet
- 24 AUX audio jack
- 25 Cigarette lighter
- 26 "TOW/HAUL" button¹
- 27 Two-wheel/Four-wheel drive selector¹
- 28 Cruise control¹
- 29 Tire Pressure Warning System reset
- 30 Interior light/Personal light main switch
- 31 Instrument panel light control
- 32 "RSCA OFF" switch
- 33 Cargo lamp switch
- 34 Power rearview mirror control¹

¹ If equipped

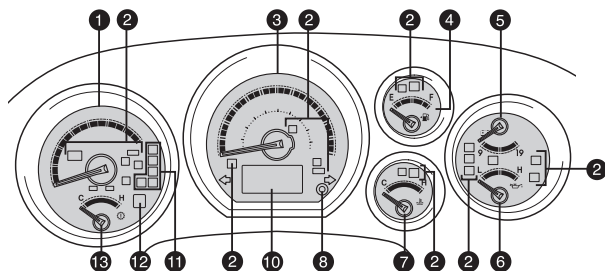
² For vehicles with a navigation system, refer to the "Navigation System Owner's Manual."

Instrument cluster

Without multi-information display



With multi-information display






























- ① Tachometer
- ② Service indicator and reminder
- ③ Speedometer
- ④ Fuel gauge
- ⑤ Voltmeter
- ⑥ Oil pressure gauge
- ⑦ Engine coolant temperature
- ⑧ Trip meter reset knob
- ⑨ Odometer and two trip meters
- ⑩ Multi-information display
- ⑪ Automatic Transmission shift position indicator
- ⑫ Automatic Transmission shift range display
- ⑬ Automatic Transmission fluid temperature gauge

Indicator symbols

For details, refer to indicators and warning lights,” Section 2-2, 2009 Owner’s Manual.

BRAKE Brake system warning¹

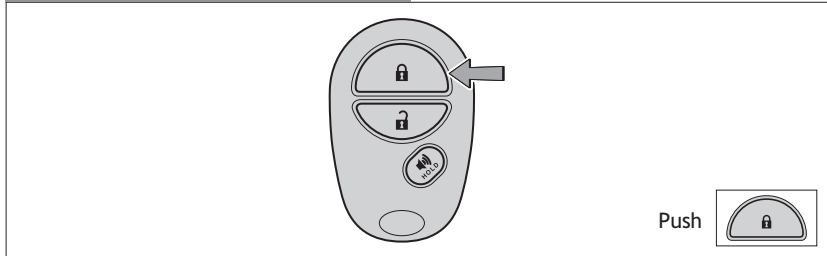
  Driver/Front passenger seat belt reminder (alarm will sound if speed is over 12 mph)

-  Charging system warning¹
-  Front passenger occupant classification or front passenger airbag ON/OFF indicator¹
-  Low engine oil pressure warning¹
-  Malfunction/Check Engine indicator¹
-  Engine oil replacement reminder¹
-  Low fuel level warning
-  Open door warning
-  Airbag SRS warning¹
-  Master warning
-  Automatic Transmission fluid temperature warning¹
-  Low Tire Pressure Warning¹
-  Low windshield washer fluid level warning
-  Theft deterrent/Engine immobilizer system indicator
-  Roll Sensing Curtain Airbags OFF indicator¹
-   Headlight low/high beam indicator
-  Turn signal indicator
-   High/Low speed four-wheel drive indicator
-  Slip indicator¹
-  Vehicle Stability Control OFF indicator/warning¹
-  TOW/HAUL mode indicator
-  AUTO Limited Slip Differential indicator¹
-  Cruise control indicator
-  Anti-lock Brake System warning¹

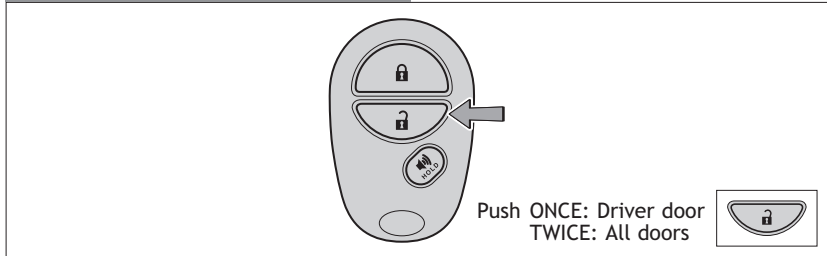
¹ If indicator does not turn off within a few seconds of starting engine, there may be a malfunction. Have vehicle inspected by your Toyota dealer.

Keyless entry

Locking operation

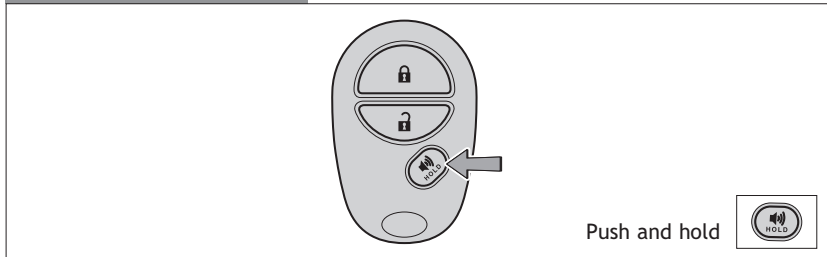


Unlocking operation

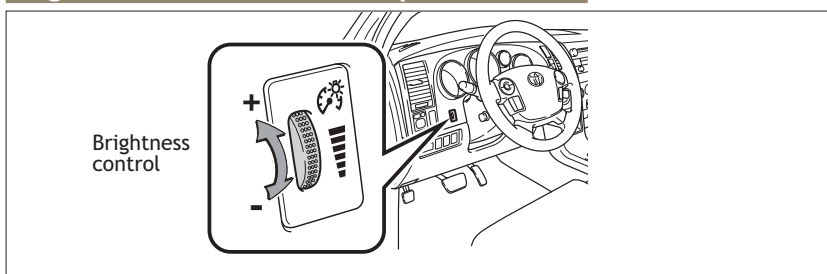


NOTE: If a door is not opened within 30 seconds of unlocking, all doors will relock for safety.

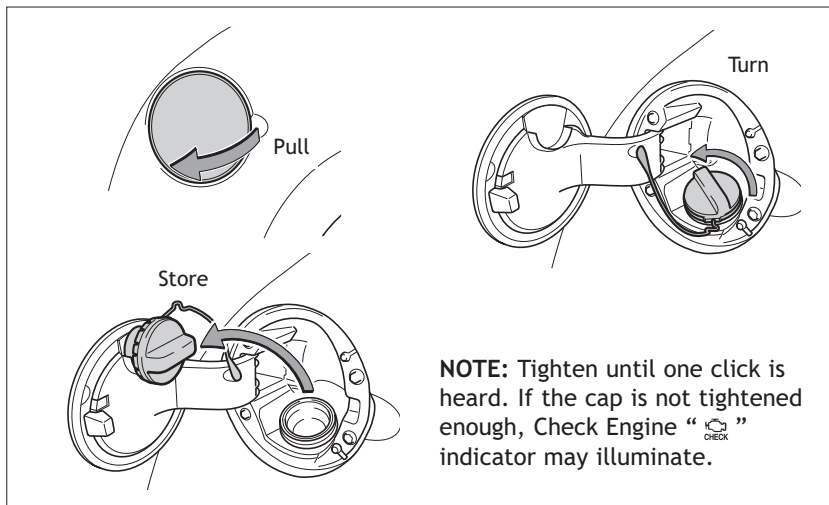
Panic button



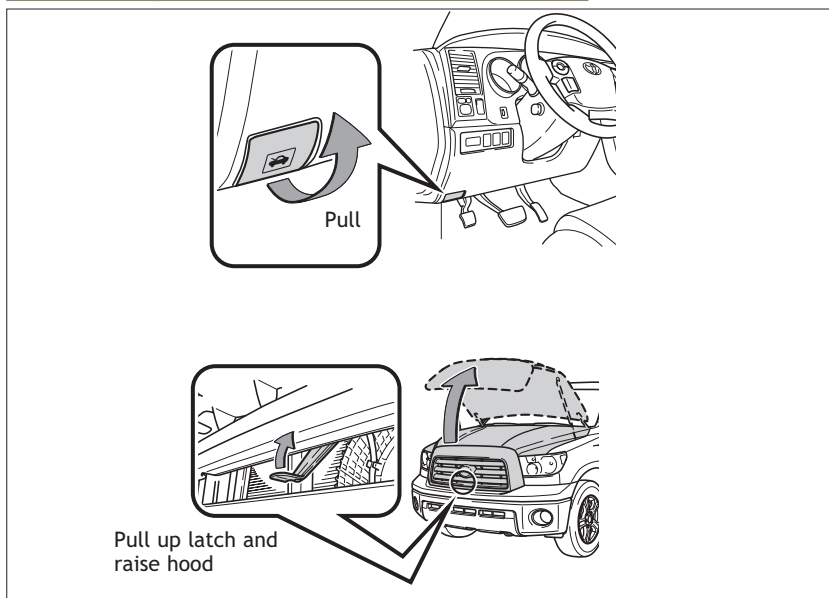
Light control-Instrument panel



Fuel tank door release and cap

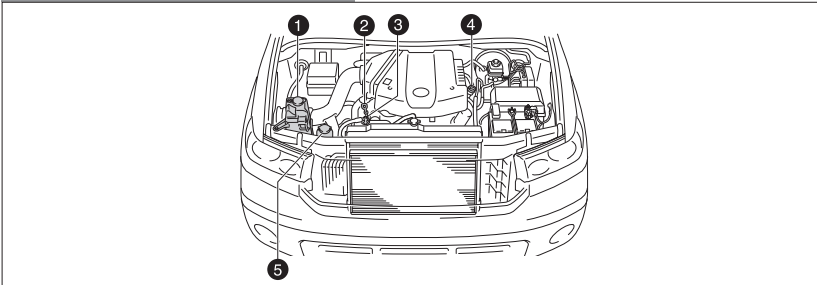


Hood release

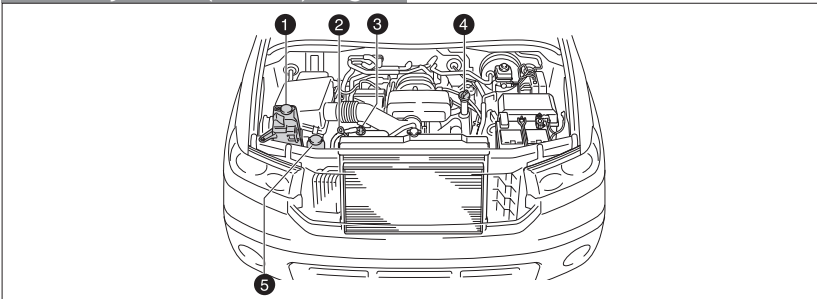


Engine maintenance

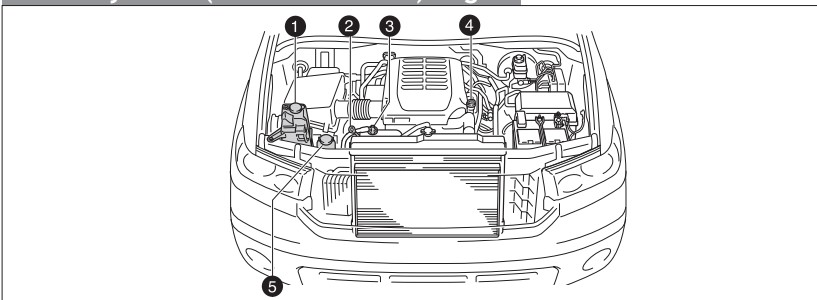
6 cylinder (1GR-FE) engine



4.7L 8 cylinder (2UZ-FE) engine



5.7L 8 cylinder (3UR-FE/3UR-FBE) engine

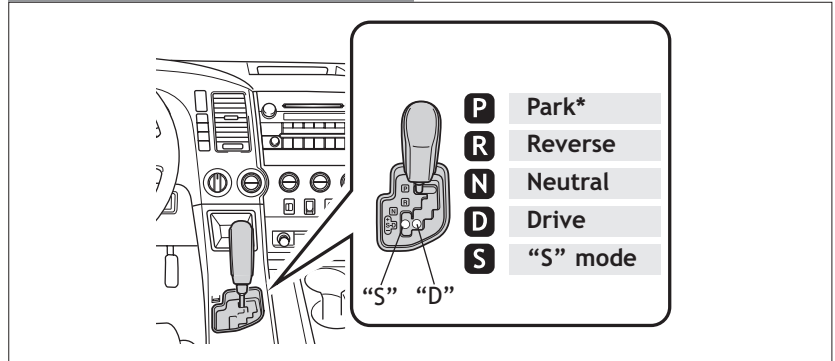


- ① Windshield washer fluid tank
- ② Engine oil level dipstick
- ③ Engine coolant reservoir
- ④ Engine oil filler cap
- ⑤ Power steering fluid reservoir

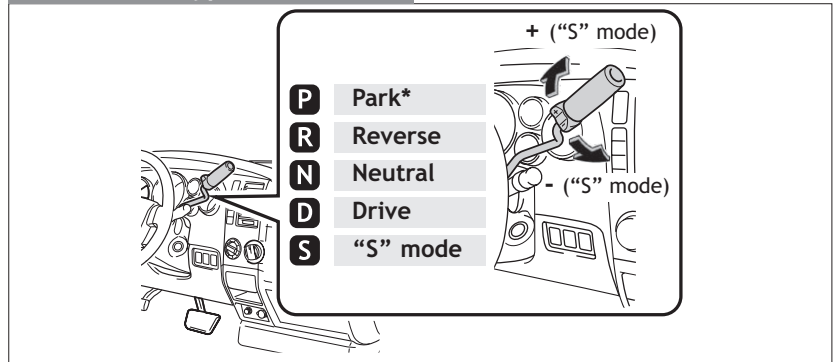
Note: Regularly scheduled maintenance, including oil changes, will help extend the life of your vehicle and maintain performance. Please refer to the “Owner’s Warranty Information Booklet,” “Scheduled Maintenance Guide” or “Owner’s Manual Supplement.”

Automatic Transmission

Floor shift type



Column shift type



* The engine switch must be set at “ON” and the brake pedal depressed to shift from Park.

“S” (Sequential) mode

Shift the shift lever to “S” position from “D” position.

Floor shift type:

- +: Upshift (push and release)
- : Downshift (pull and release)

Column shift type:

- +: Upshift (turn up and release)
- : Downshift (turn down and release)

Downshifting increases power going uphill, or provides engine braking downhill. For best fuel economy during normal driving conditions, always drive with the shift lever in the “D” position.

Four-wheel drive (if equipped)

Turn

Turn

4HI

4LO

4H

4L

Push and turn

- 2WD** High speed (2WD)
- 4H** High speed (4WD)
Turn to "4H" with speed below 62 mph.
- 4L** Low speed (4WD)
Shift to "N" position when stopped, then push and turn to "4L."

For best fuel economy and performance under normal driving conditions, keep in "2WD" position.

Mirrors-Power side view (if equipped)

Select left or right

Adjust

Fold mirrors in

Return mirrors to original position

Key must be in the "ACC" or "ON" position.

Door locks (if equipped)

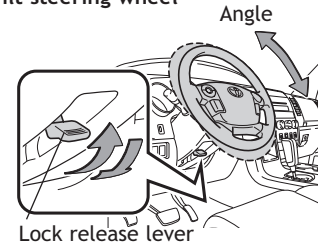
Unlock

Lock

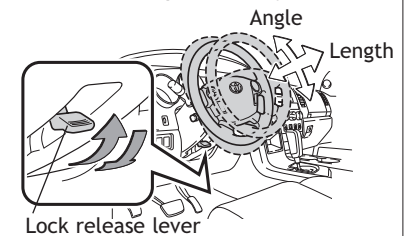
Tilt and telescopic (if equipped) steering wheel

Manual

Tilt steering wheel

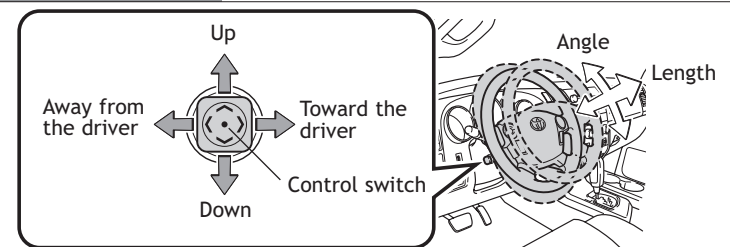


Tilt and telescopic steering wheel



Hold wheel, push lever down, set angle and length, and return lever.

Power

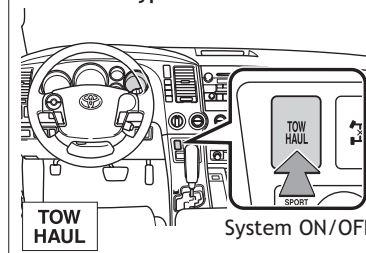


Push the control switch, set angle and length.

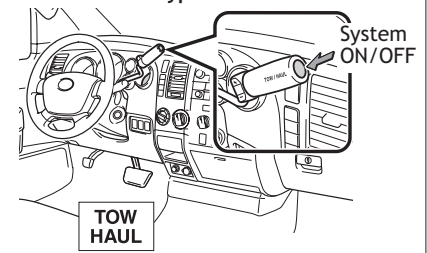
Note: Do not attempt to adjust while the vehicle is in motion.

"TOW/HAUL" switch (if equipped)

Floor shift type



Column shift type

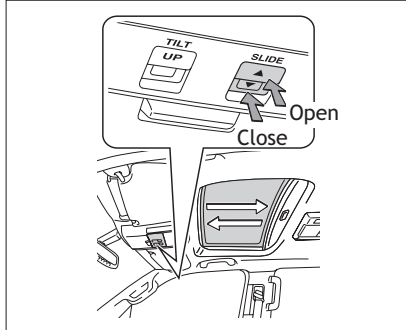


"TOW/HAUL" mode can be used when carrying heavy loads. As fuel economy is reduced while in "TOW/HAUL" mode, deactivating when driving without a load is recommended.

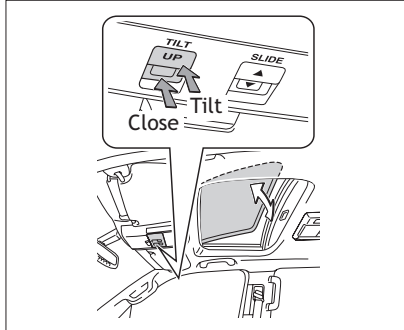
Refer to the *Owner's Manual* for more details on this system before attempting to use it.

Moonroof (if equipped)

Sliding operation



Tilting operation

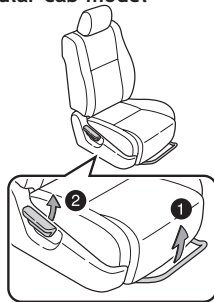


Push once to open/close completely. To stop partway, press the switch lightly.

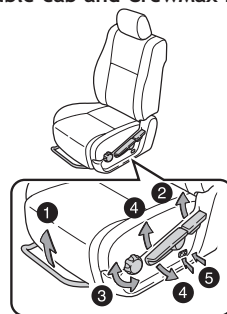
Seat adjustments-Front

Manual seat

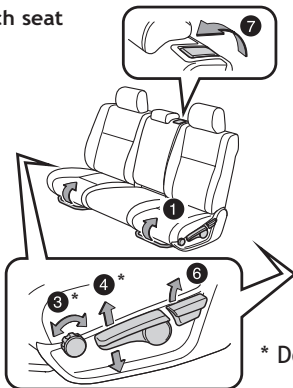
Separate seat
-Regular cab model



Separate seat
-Double cab and CrewMax models

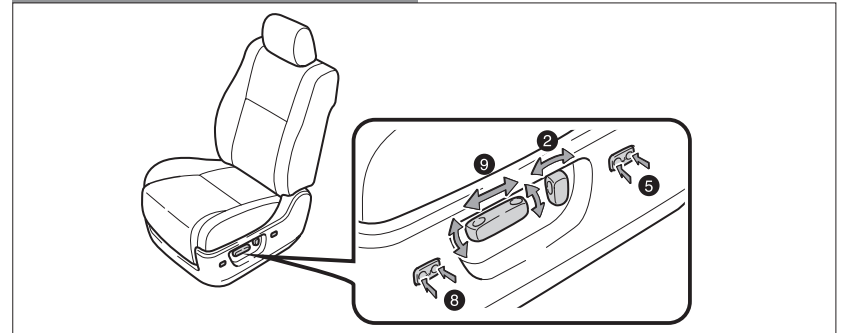


Bench seat



* Double cab and CrewMax models only

Power seat



- ① Position
- ② Seatback angle
- ③ Seat cushion angle
- ④ Seat height
- ⑤ Lumbar support (if equipped)
- ⑥ Seatback angle (side)
- ⑦ Seatback angle (center)
- ⑧ Leg support
- ⑨ Position, cushion angle and height

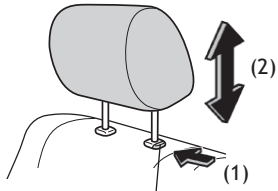
Seat adjustments-Rear
(CrewMax models)



- ① Position
- ② Seatback angle and fold

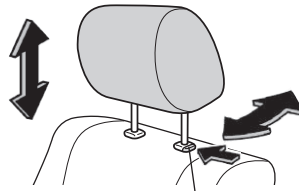
Seats-Head restraints

Front-Separate seat (type A)



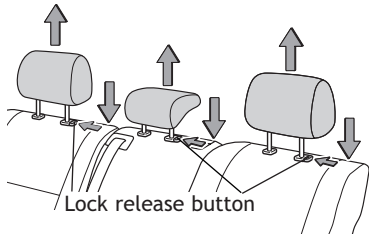
Lock release button

Front-Separate seat (type B)



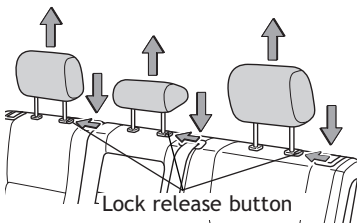
Lock release button

Front-Bench seat



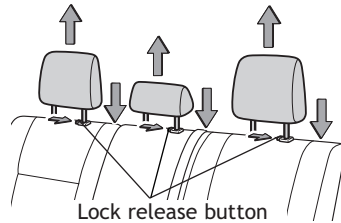
Lock release button

Rear (CrewMax model)



Lock release button

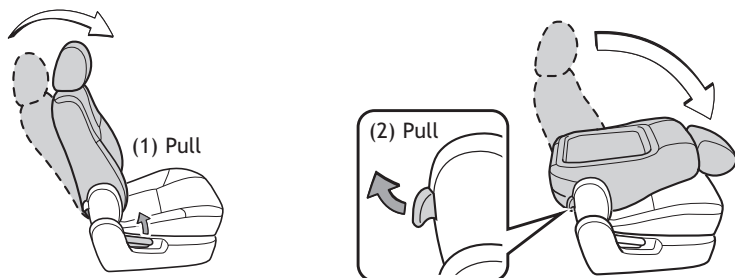
Rear (double cab model)



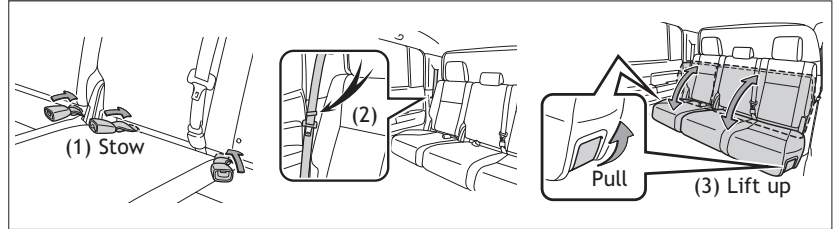
Lock release button

Seats-Folding

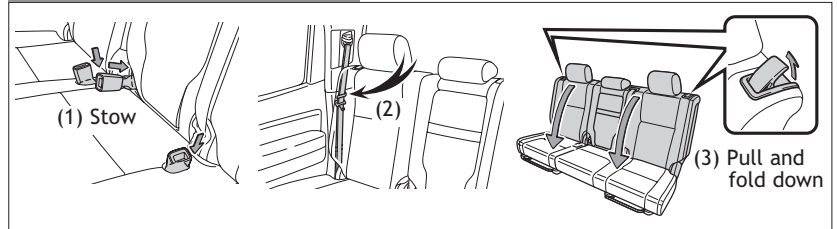
Front (regular cab model)



Rear (double cab model)

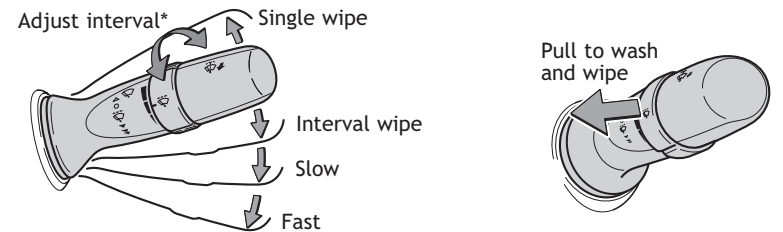


Rear (CrewMax model)



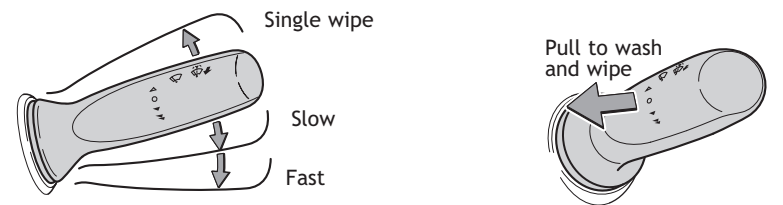
Windshield wipers & washers

With intermittent wiper



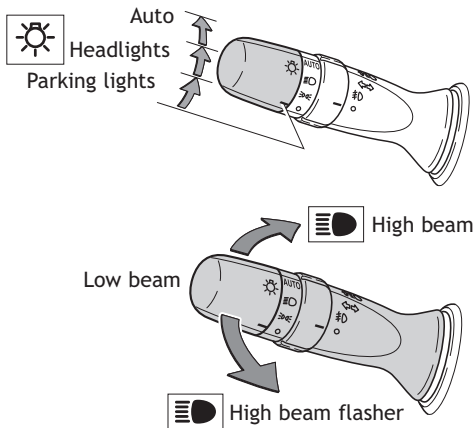
* Intermittent windshield wiper interval adjustment
Rotate to increase/decrease wipe frequency.

Without intermittent wiper



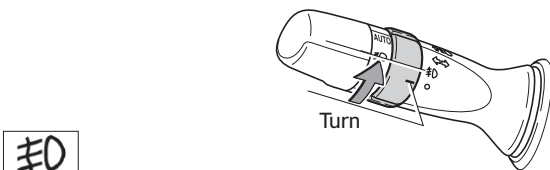
Lights & turn signals

Headlights



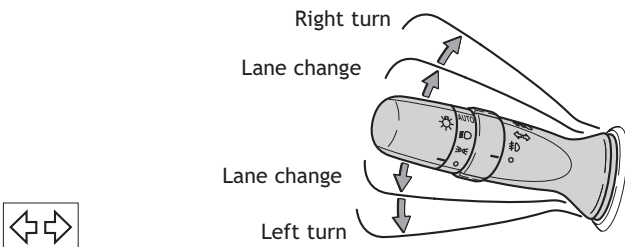
- Daytime Running Light system (DRL)** Automatically turns on the turn signal lights at a reduced intensity.
- Automatic light cut off system** Automatically turns lights off after a delay of 30 seconds, or the lock switch on remote may be pushed after locking.

Front fog lights (if equipped)



Front fog lights come on only when the headlights are on low beam.

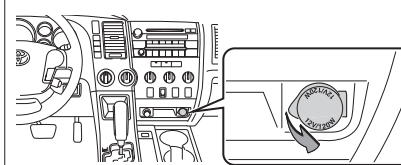
Turn signals



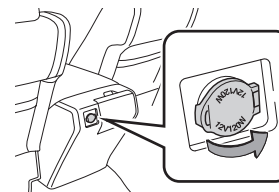
Power outlets-12V DC (if equipped)

Separate seats

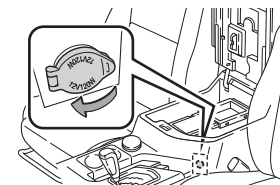
Instrument panel



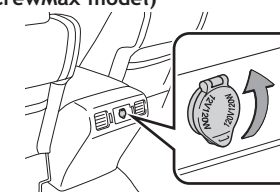
Back of the center console box



Inside of the center console box

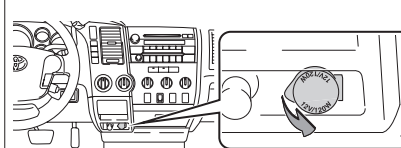


Back of the center console box (CrewMax model)

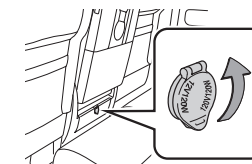


Bench seat

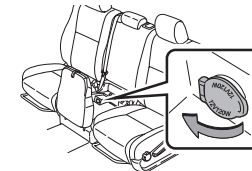
Instrument panel



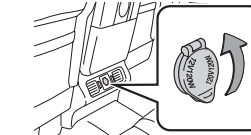
Back of the front center seat



Under the seat cushion of the front center seat



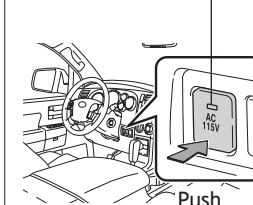
Back of the front center seat (CrewMax model)



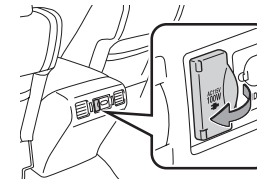
Key must be in the "ACC" or "ON" position to be used.

Power outlets-115V AC (if equipped)

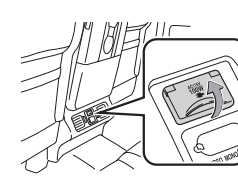
ON/OFF switch



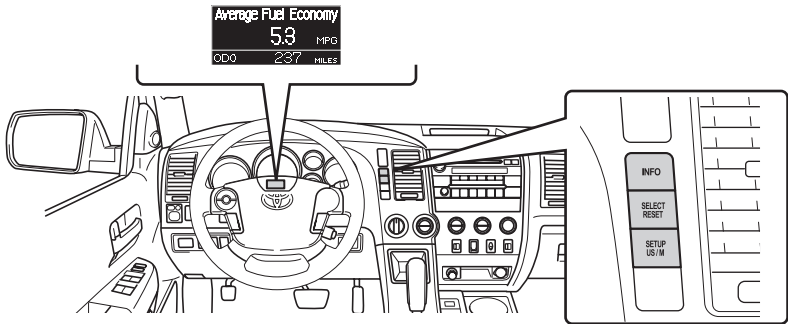
Back of the center console box



Back of the front center seat



Multi-information display (if equipped)



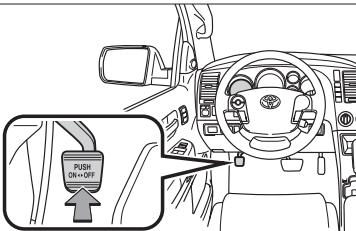
Push “INFO” to change information in the following:

- (1) Zoom display of odometer and trip meter
- (2) Average gas mileage
- (3) Current gas mileage
- (4) Miles left on remaining fuel
- (5) Running time from engine start
- (6) Average vehicle speed

Push “SETUP US/M” to customize to the following settings:

- (1) UNIT (US/M)
- (2) KEYLESS ENTRY FEEDBACK
- (3) KEYLESS ENTRY RELOCK TIMER
- (4) KEYLESS ENTRY ALL DOORS UNLOCK
- (5) DOOR AUTO LOCKING
- (6) DOOR AUTO UNLOCKING
- (7) HEADLAMPS AUTO OFF TIMER
- (8) COURTESY LAMPS OFF TIMER
- (9) DEFAULT SETTING

Parking brake

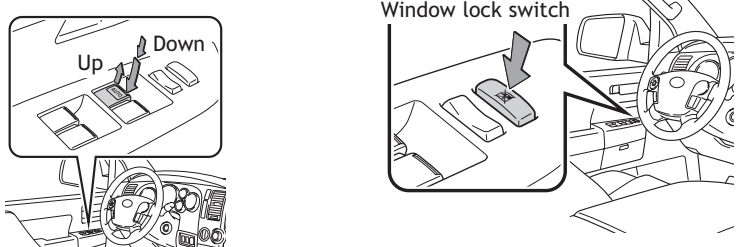


BRAKE

Set: Depress
Release: Depress again

Windows-Power (if equipped)

Regular cab model



Driver side

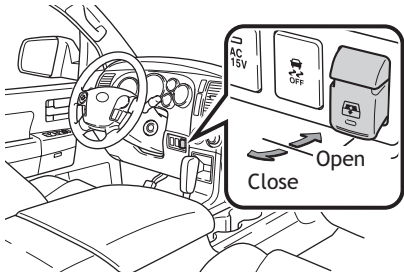
Window lock switch

Automatic down operation (driver side only)

Push the switch completely down and release to fully open. To stop window midway, lightly pull up on the switch.

Window lock switch Deactivates all passenger windows. Driver’s window remains operable.

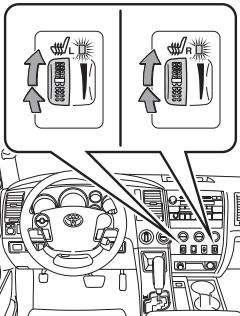
Window-Rear



CrewMax model

Open
Close

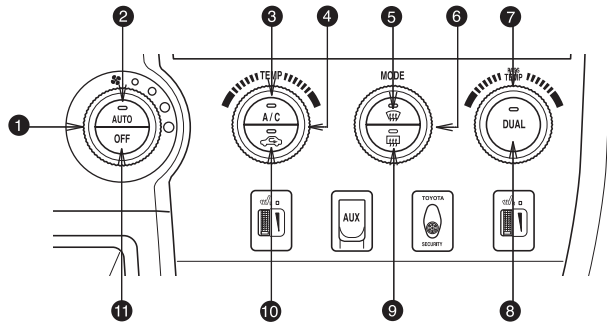
Seat heaters (if equipped)



Driver seat **Front passenger seat**

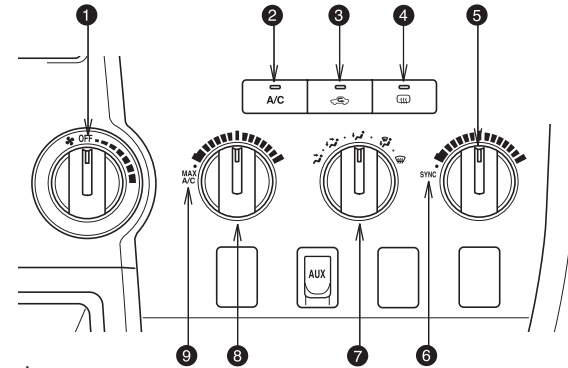
Air Conditioning/Heating

Automatic Air Conditioning



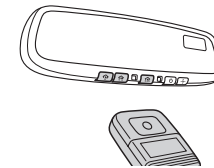
- 1 Fan speed
- 2 Automatic climate control ON
Adjusting the temperature setting will cause the airflow vents, air intake and fan to adjust automatically.
- 3 Air Conditioning ON/OFF
- 4 Temperature selector (driver side)
- 5 Windshield defogger (fresh air only)
- 6 Airflow vent
In “” mode, use fresh air (“” indicator “OFF”) to reduce window fogging.
- 7 Temperature selector (front passenger side)
- 8 “DUAL” button
Indicator ON: Separate temperature settings for driver and passenger.
Indicator OFF: Synchronize temperature settings for driver and passenger.
- 9 Outside rearview mirror/Back window defogger
- 10 Fresh or recirculated cabin air
- 11 Climate control OFF

Manual Air Conditioning



- 1 Fan speed
- 2 Air Conditioning ON/OFF
- 3 Fresh or recirculated cabin air
- 4 Outside rearview mirror/Back window defogger (if equipped)
- 5 Temperature selector (front passenger side)
- 6 Synchronize with driver side temperature setting
- 7 Airflow vent selector
In “” or “” mode, use fresh air (“” indicator “OFF”) to reduce window fogging.
- 8 Temperature selector (driver side)
- 9 Select for maximum cooling. Air intake will automatically be set to recirculate. It is not possible to change intake to fresh, or to turn A/C OFF in this mode.

Garage door opener (HomeLink®)* (if equipped)



Garage door openers manufactured under license from HomeLink® can be programmed to operate garage doors, estate gates, security lighting, etc.

Refer to “Garage door opener,” Section 3-7 in the *Owner’s Manual* for more details.

For programming assistance, contact the Toyota Customer Experience Center at 1-800-331-4331, or visit <http://www.homelink.com>.

* HomeLink® is a registered trademark of Johnson Controls, Inc.

Audio

Type 1 Preset buttons - functions in other modes indicated above number

Push to turn ON/OFF

Seek station/ CD track select

Push to adjust tone, balance & ASL*

Eject CD

Push to skip up/down MP3 folder

Mode Station/CD track scan View CD information

Type 2 additional functions

Load CD(s)

View MP3 folder and/or Satellite Radio category type

Type 3 (with JBL speakers)

* Automatic Sound Leveling

CD PLAYER

To scan tracks on a disc Push and hold "SCAN." Push again to hold selection.

CD changer (Types 2 and 3 only)

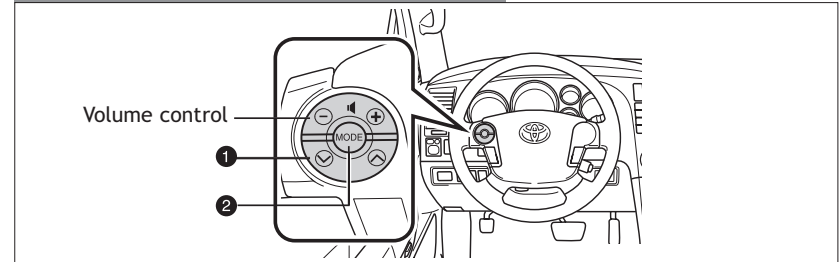
- To load one disc Push "LOAD" and insert one disc.
- To load multiple discs Push and hold "LOAD" until you hear a beep. Insert one disc. Shutter will close and then re-open for next disc.
- To select a file (MP3/WMA only) Turn "TUNE·FILE."
- To select a folder (MP3/WMA only) Push either side of "FOLDER."

RADIO

To preset stations Tune in the desired station and hold down a preset button (1-6) until you hear a beep. Push desired preset button (1-6) to select.

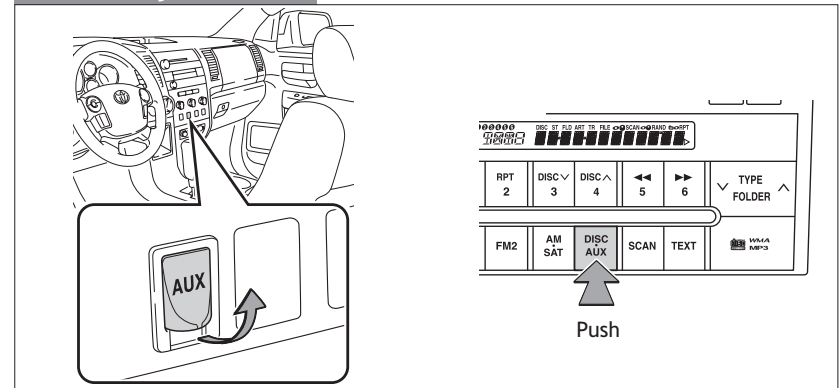
To scan stations Push and hold "SCAN" to scan preset stations. Push again to hold selection.

Steering wheel switches (if equipped)



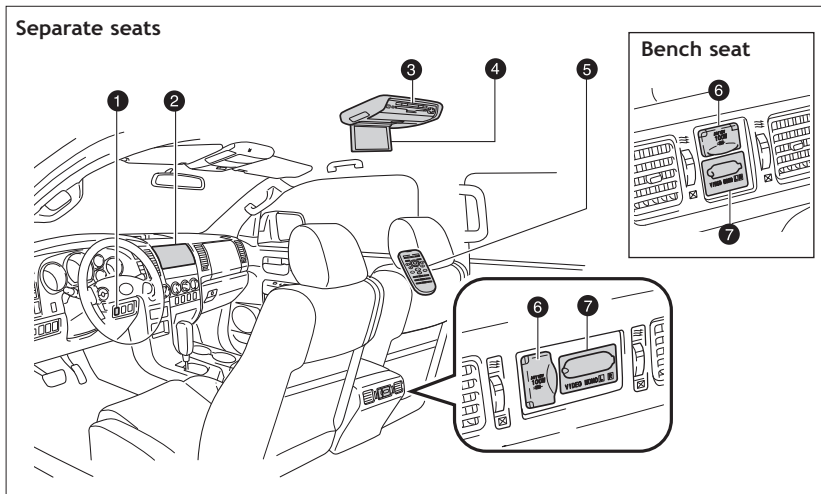
- 1 "V ^"
-In radio mode Push to select a preset station; push and hold to seek the next strong station.
-In CD mode Push to skip up or down to the next/previous track.
- 2 "MODE"
Push to turn audio ON and select an audio mode. Push and hold to turn audio system OFF.

AUX audio jack



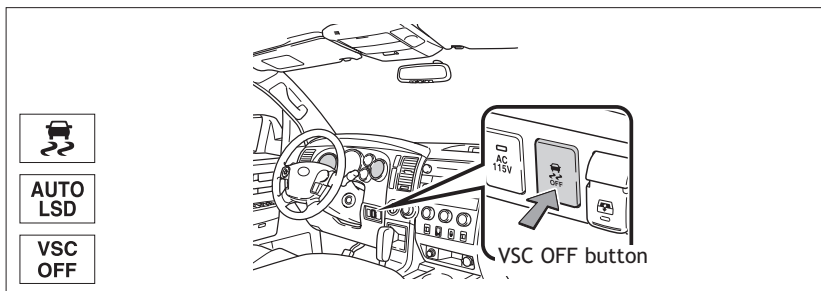
By inserting a mini plug into the AUX audio jack, you can listen to music from a portable audio device through the vehicle's speaker system while in AUX mode.

Rear seat entertainment system (if equipped)



- 1 115V AC Power outlet ON/OFF switch
- 2 Front audio system
- 3 DVD player
- 4 DVD screen
- 5 Remote control
- 6 115V AC Power outlet
- 7 A/V input adapter

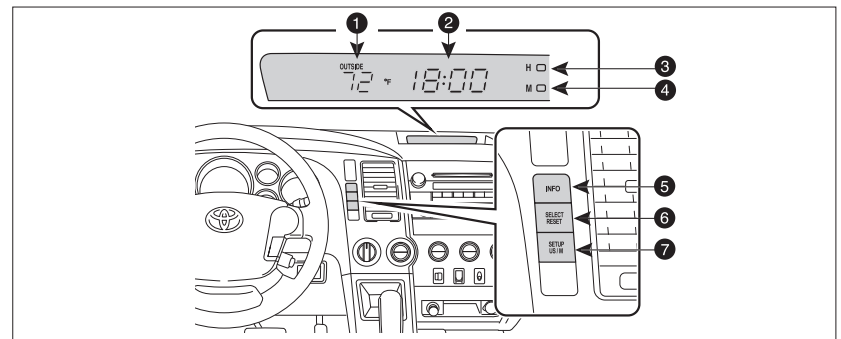
VSC OFF button



The VSC OFF button is used to switch between modes related to the TRAC, VSC and Auto LSD functions.

Refer to Section 2-4 of the *Owner's Manual* for more information.

Accessory meter (if equipped)

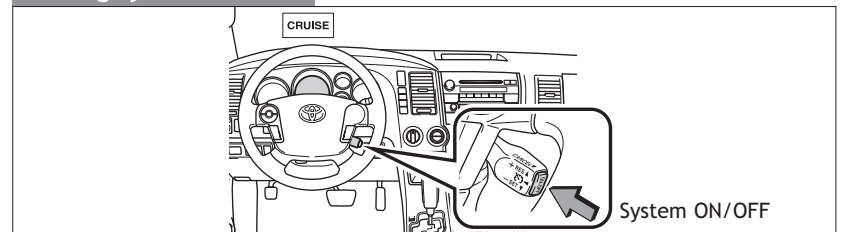


- 1 Outside temperature/Cruise information display
- 2 Clock
- 3 Hour set
- 4 Minute set
- 5 Change information (if equipped)
- 6 "SELECT RESET" button (if equipped)
- 7 "SETUP US/M" button (if equipped) to customize unit

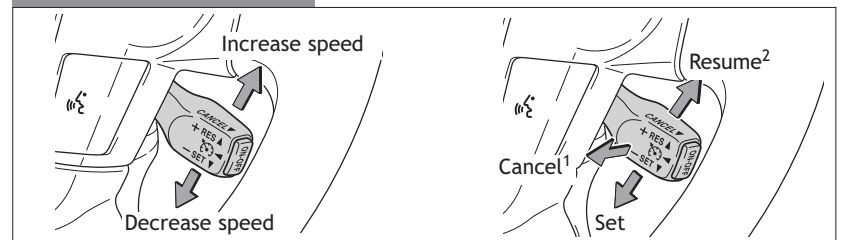
Refer to your *Owner's Manual* for complete details on this system before attempting to use it.

Cruise control (if equipped)

Turning system ON/OFF

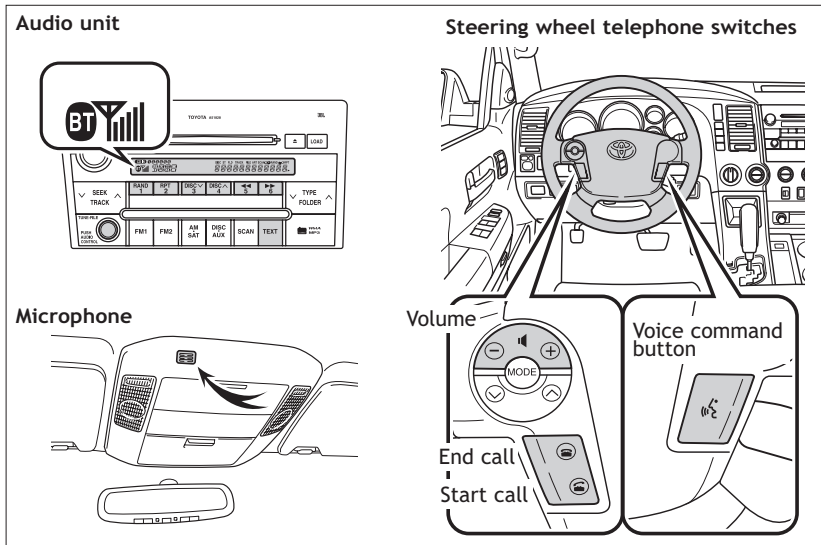


Functions



¹ The set speed may also be cancelled by depressing the brake pedal.
² The set speed may be resumed once vehicle speed exceeds 25 mph.

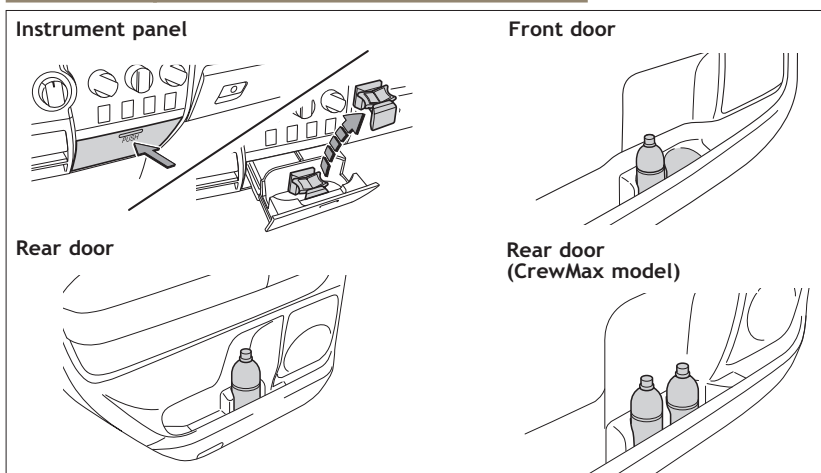
Telephone controls (Bluetooth®
(if equipped))



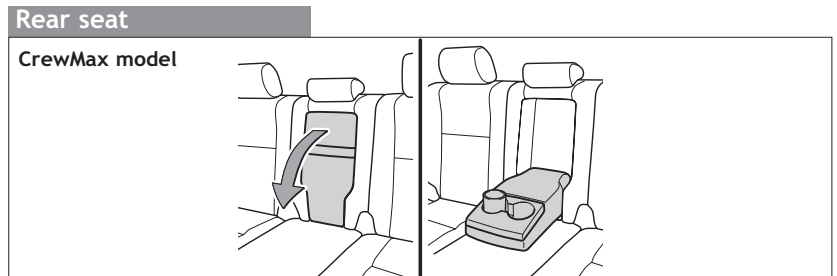
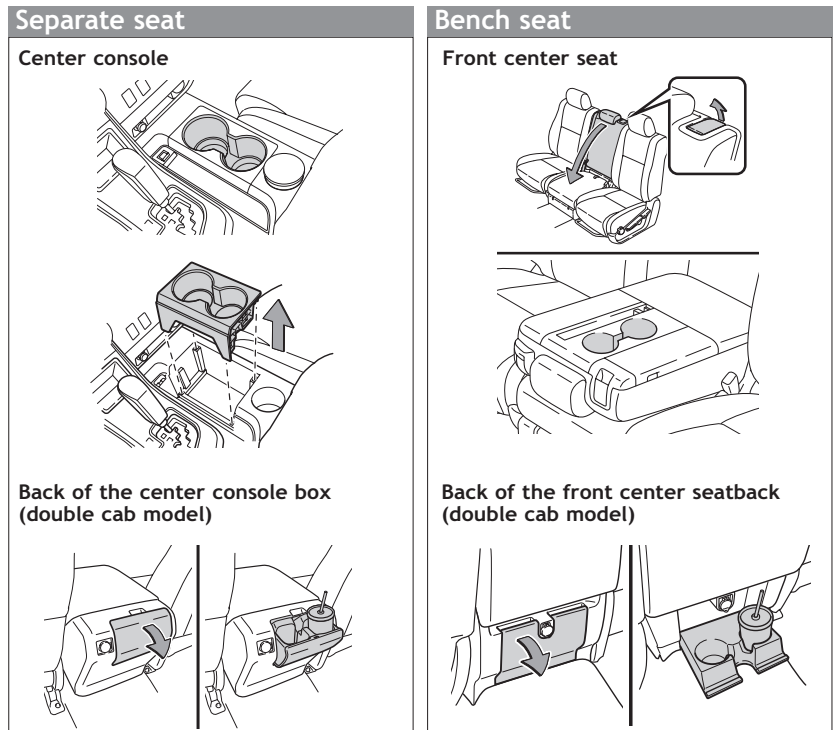
Bluetooth® technology allows dialing or receipt of calls without taking hands from the steering wheel or using a cable to connect the telephone and the system.

Refer to “Hands-free telephone system,” Section 1-8 in the *Owner’s Manual* for more details.

Bottle holders

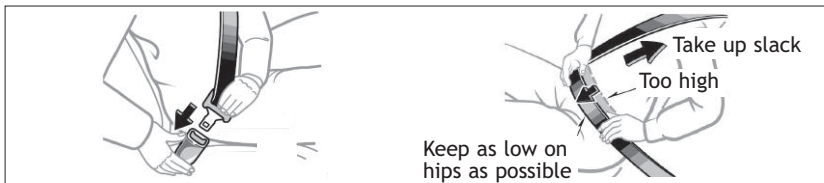


Cup holders



SAFETY AND EMERGENCY FEATURES

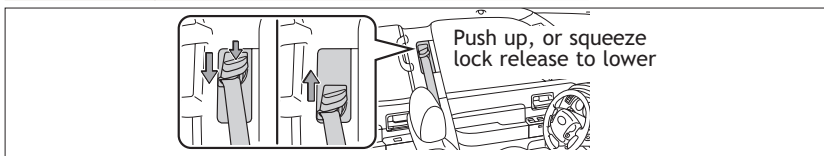
Seat belts



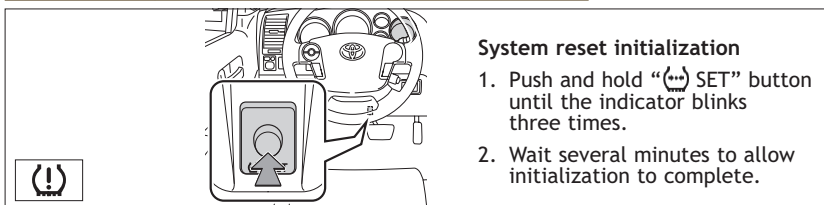
If belt is fully extended, then retracted even slightly, it cannot be re-extended beyond that point, unless fully retracted again. This feature is used to help hold child restraint systems securely.

To find more information about seat belts, and how to install a child restraint system, refer to the *Owner's Manual*.

Seat belts-Shoulder belt anchor (CrewMax and double cab models)



Tire Pressure Monitoring (warning) System



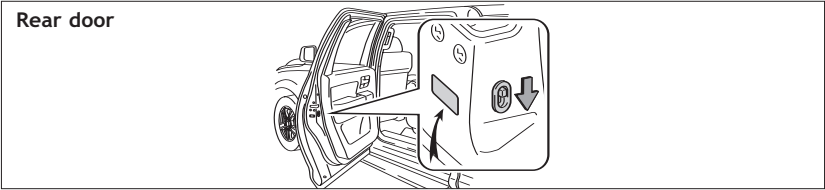
After adjusting tire pressures, or after tires have been rotated or replaced, turn the ignition switch to “ON” and press and hold the “SET” button until indicator blinks three times. Let the vehicle sit for a few minutes to allow initialization to complete.

Refer to the load label on the door jamb or the *Owner's Manual* for tire inflation specifications.

If the tire pressure indicator flashes for more than 60 seconds and then remains on, take the vehicle to your local Toyota dealer.

Note: The warning light may come on due to temperature changes or changes in tire pressure from natural air leakage. If the system has not been initialized recently, setting the tire pressures to factory specifications should turn off the light.

Doors-Child safety locks (CrewMax and double cab models)



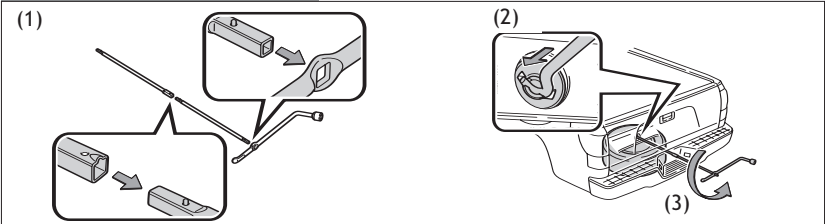
Moving the lever to “LOCK” will allow the door to be opened only from the outside.

Spare tire & tools

Tool location

<p>Regular cab models -behind the right seatback</p>	<p>CrewMax models -behind the right rear seatback</p>
<p>Double cab models -under the right rear seats without storage box</p>	<p>Double cab models -under the right rear seats with storage box</p>

Removing the spare tire



- (1) Assemble the jack handle.
- (2) Insert the jack handle end into the lowering screw.
- (3) Turn the jack handle counterclockwise.

Refer to the *Owner's Manual* for tire changing and jack positioning procedures.



Customer Experience Center
1-800-331-4331